

## **APPLICATION INFORMATION**

Application Type::	Regular
Subject Matter::	Utility
CD-ROM or CD-R?::	None
Title::	EFFICIENT NON-BLOCKING K-COMPARE-SINGLE-SWAP OPERATION
Attorney Docket Number::	004-8830
Request for Early Publication?::	No
Request for Non-Publication?::	Yes
Suggested Drawing Figure::	5
Total Drawing Sheets::	2
Small Entity?::	No
Secrecy Order in Parent Appl.?::	No

## **APPLICANT INFORMATION**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Israel
Status::	Full Capacity
Given Name::	Nir N.
Family Name::	Shavit
Name Suffix::	
City of Residence::	Cambridge
State or Province of Residence::	MA
Country of Residence::	US
Street::	153 Upland Road
City::	Cambridge
State or Province::	MA
Country::	US
Postal or ZIP Code::	02140
Applicant Authority Type::	Inventor
Primary Citizenship Country::	New Zealand

Status:: Full Capacity  
Given Name:: Mark S.  
Family Name:: Moir  
Name Suffix::  
City of Residence:: Somerville  
State or Province of Residence:: MA  
Country of Residence:: US  
Street:: 108 Liberty Road, #2  
City:: Somerville  
State or Province:: MA  
Country:: US  
Postal or ZIP Code:: 02144

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Philippines  
Status:: Full Capacity  
Given Name:: Victor M.  
Family Name:: Luchangco  
Name Suffix::  
City of Residence:: Arlington  
State or Province of Residence:: MA  
Country of Residence:: US  
Street:: 29A Lewis Avenue  
City:: Arlington  
State or Province:: MA  
Country:: US  
Postal or ZIP Code:: 02474

#### **CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: 22120

#### **DOMESTIC PRIORITY INFORMATION**

Application:: Continuity Type::

Parent

Parent

[Footer Information:

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Initial 9/24/03 ]

Application:: Filing  
Date::  
This An appl claiming the benefit under 35 USC 119(e) 60/413,231 24Sep02  
Application

**FOREIGN PRIORITY INFORMATION**

Country:: Application No:: Filing Date::

**ASSIGNEE INFORMATION**

Assignee name:: Sun Microsystems, Inc.